S MAIL NO.: EV020611409US

PTO/SB/01A (10-00).
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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SYSTEM AND METHOD FOR MAPPING INTERFACE FUNCTIONALITY TO CODEC FUNCTIONALITY IN A PORTABLE AUDIO DEVICE				
As the below named inv	ventor(s), I/we declare that:				
This declaration is direct	eted to:				
☐ The attache	ed application, or				
Application	No. <u>09/975,736</u> , filed on <u>10/10/01</u> ,				
as ame	nded on (if applicable);				
I/we believe that I/we a which a patent is sough	m/are the original and first inventor(s) ot;	of the subject	matter which is claimed and for		
	I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and					
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVEN	ITOR(S)				
Inventor one: Edwa	rd C. Miller	Citizen of:	U.S.A.		
Signature:	each Mule	Date:	12/13/01		
Inventor two: Mark	E. Phillips	Citizen of:	U.S.A.		
Signature:	Am Philips	Date:	12.13.01		
Inventor three:		Citizen of:			
Signature:		Date:			
Inventor four:		Citizen of:			
Signature:		Date:			
Additional inventors are being named on additional form(s) attached hereto.					

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Docket No.480180.402

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ELECTION AND POWER OF **ATTORNEY OR AUTHORIZATION OF AGENT** 

PATENT 8

Application Number	09/975,736
Filing Date	October 10, 2001
First Named Inventor	Edward C. Miller
Group Art Unit	2671
Examiner Name	
Attorney Docket Number	480180.402

I hereby a  ☑ Practitio  OR  ☐ Practitio	00500 PATENT TRADEMARK OFFICE				
	<del> </del>	Name	Registra	ation Number	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.					
Please change the correspondence address for the above-identified application to:  The above-mentioned Customer Number.  OR					
Firm or	ıal Name				
Address					
Address					
City			State	ZIP	
Country					
Telephone	•		Fax		
I am the:  ☐ Applicant/Inventor.  ☐ Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  ☐ As assignee of record of the entire interest hereby elect, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor					
SIGNATURE of Applicant or Assignee of Record					
Name Richard P. Barber					
Signature   B					
Date (2(13)0)					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
*Total of		ns are submitted.	CCC BOILT !		

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/96 (08-00)

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## **STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Edward C. Miller et al.				
Application No./Patent No.: 09/975,736 Filed/Issue Date: October 10, 2001				
Entitled: SYSTEM AND METHOD FOR MAPPING INTERFACE FUNCTIONALITY TO				
CODEC FUNCTIONALITY IN A PORTABLE AUDIO DEVICE				
Interactive Objects, Inc, aCorporation				
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:				
1. X the assignee of the entire right, title, and interest; or				
2. an assignee of an undivided part interest				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above.  The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
1. From: To:				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached				
2. From: To:				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached				
3. From:				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
Copies of assignments or other documents in the chain of title are attached.				
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
Richard P. Barber				
Date Typed or printed name				
Kur 13				
Signature				
Chief Financial Officer  Title				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## **ASSIGNMENT**

WHEREAS, we, Edward C. Miller and Mark E. Phillips (hereinafter referred to as ASSIGNORS), having mailing addresses of 611 Lee Street, Apt. #5, Seattle, Washington 98109, and 3028 22<sup>nd</sup> Avenue West, Seattle, Washington 98119, respectively, are the joint inventors of an invention entitled "SYSTEM AND METHOD FOR MAPPING INTERFACE FUNCTIONALITY TO CODEC FUNCTIONALITY IN A PORTABLE AUDIO DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed on October 10, 2001 and assigned Application No. 09/975,736. This application claims the benefit of Provisional Application No. 60/241,218, filed on October 13, 2000.

WHEREAS, Interactive Objects, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 12600 SE 38<sup>th</sup> Street, Suite 150, Bellevue, Washington 98006, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

12/13/01	Eduard Will
Date	Edward C. Miller
State of Wa	)
County of King	) ss. )
•	t I know or have satisfactory evidence that Edward C. Miller is the re me, and said person acknowledged that he signed this instrumen
	his free and voluntary act for the uses and purposes mentioned in the
instrument.	,
	1
	Dated 12/13/01
,	Signature of Notary Public Dance K. Stills
	Printed Name Danak Stiles
	My appointment expires 5/29/05
12 /13 /01 Date	Mark E. Phillips
State of Na	)
County of King	) ss.
<u> </u>	
•	t I know or have satisfactory evidence that Mark E. Phillips is the
	re me, and said person acknowledged that he signed this instrumen his free and voluntary act for the uses and purposes mentioned in the
instrument.	ins free and voluntary act for the uses and purposes mentioned in the
	Dated 12/13/01
	Signature of Notary Public Dana K. Stiles
	Printed Name Dana K. Stiles
24000	My appointment expires $\frac{5/29/05}{}$
240099	

Docket Number 480180.402